Table 27. Employment changes in doctoral scientists and engineers since 1997, by field of doctorate: 1999

September 2002

	Field of doctorate							
Employment change	All fields	Computer and mathematical sciences	Biological and agricultural sciences	Health sciences	Physical and related sciences	Social sciences	Psychology	Engineering
Total employed in 1999 (number)	553,400	34,900	134,400	19,300	110,300	74,300	84,300	95,900
				Percent -				
Not employed in 1997	4	4	5	S	4	4	3	4
No change since 1997	74	73	73	72	73	78	78	70
Change in employer and job	11	11	12	12	11	9	9	12
Change in employer only	5	7	5	6	5	5	5	7
Change in job only	6	5	6	7	7	6	5	7

KEY: S = Suppressed due to too few cases (fewer than 1,000 weighted cases)

NOTES: Numbers are rounded to nearest hundred. Percents are rounded to the whole number. Details may not add to total because of rounding.

Survey of Doctorate Recipients includes persons who had earned a research doctorate from an U.S. institution and resided in U.S. as of April 1999.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1999 Survey of Doctorate Recipients